



COPY OF PAPERS  
ORIGINALLY FILED

PTO SB/08A (10-01)  
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A, PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number	09 938,150
Filing Date	August 22, 2001
First Named Inventor	Yaw S. Obeng, et al.
Art Unit	3723
Examiner Name	N/A
Attorney Docket Number	SILO-0004

### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
2004 ↓		US- 6,132,298		10-17-2000	Zumgna, et al.	
		US- 6,063,306		05-16-2000	Kaufman, et al.	
		US- 4,613,345		12-09-1999	Thicke, et al.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Country Code <sup>3</sup>	Number <sup>4</sup> , Kind Code <sup>5</sup> (if known)				
2004 ↓		WO	99/62673	12-09-1999	SCAPA Group PLC		
		JP	11 245 164	09-14-1999	Seiko Seiki Co. LTD		
		JP	9132661	05-20-1997	Hitachi Chem Co. LTD		
		US	0783369	07-22-1996	Sony Corp		
		DE	01 064 776	01-10-1989	Eich Spezial Werkzeuge GMBH		

Examiner Signature	<i>Gregory K. Kellner</i>	Date Considered	6/28/03
--------------------	---------------------------	-----------------	---------

\*EXAMINER Initial: reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 609.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.